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HAND-DELIVERED

Ms. Magalie Roman Salas Secretary Office of the Secretary FEDERAL COMMUNICATIONS COMMISSION 445 12<sup>th</sup> Street, S.W. TW-A325 Washington, D.C. 20554

June 18, 2001 RECEIVED
JUN 1 8 2001

Re:

Amendment of Section 73.202(b), Table of Allotments, FM Broadcast Stations (Auburn, Alabama), DA 01-1093, released April 27, 2001 (Notice of Proposed Rule Making in MM Docket No. 01-104\RM-10103) – Comments and Counterproposal of Radio South, Inc.

Dear Madam Secretary:

On behalf of Radio South, Inc. ("RSI"), and pursuant to Sections 1.415 and 1.420 of the Commission's rules, 47 C.F.R. §§ 1.415, 1.419 (2000), I enclose herewith, for filing, an original and four (4) copies of its Comments and Counterproposal in response to the Notice of Proposed Rule Making in the proceeding referenced above. The maps and certification page that accompany the Technical Statement appended to this filing as Exhibit 1 are facsimiles. Original, full-color maps, and a certification page bearing Jefferson Brock's original signature, will be filed in substitution of the facsimiles within the next few days.

Kindly stamp and return to this office the enclosed receipt copy of the filing designated for that purpose. You may direct any questions concerning this filing to the undersigned, counsel to Radio South, Inc.

Respectfully submitted,

Enclosures

cc:

Service List

Mr. G. Dean Pearce

No. of Copies reold O UMARCUE

### **ORIGINAL**

### FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554 RECEIVED

In the Matter of	)	OFFICE OF THE SECRETARY
Amendment of Section 73.202(b),	)	MM Docket No. 01-104
Table of Allotments,	)	RM-10103
FM Broadcast Stations	)	
(Auburn, Alabama).	)	

To: Chief, Allocations Branch

### COMMENTS AND COUNTERPROPOSAL OF RADIO SOUTH, INC.

Radio South, Inc. ("RSI"), licensee of commercial radio broadcast stations WLXY(FM), Channel 264C3, Northport, Alabama, and WTUG(FM), Channel 225C1, Tuscaloosa, Alabama, by its attorneys and pursuant to Sections 1.415 and 1.420 of the rules of the Federal Communications Commission ("FCC" or "Commission"), 47 C.F.R. §§ 1.415, 1.420 (2000), hereby submits its comments and a counterproposal in response to the *Notice of Proposed Rule Making* ("*Notice*") released on April 27, 2001, in the above-captioned rulemaking proceeding. In support whereof, the following is shown:

#### A. RSI's COUNTERPROPOSAL

RSI proposes that Channel 263C1 at Northport, Alabama, be re-allotted from Northport to Helena, Alabama, to become that community's first local service, and that the license for Station WLXY be changed to reflect Helena as the Station's community of license. To preserve

In the Matter of Amendment of Section 73.202(b), Table of Allotments, FM Broadcast Stations. (Auburn, Alabama), et al., DA 01-1093, released April 27, 2001 (Notice of Proposed Rule Making in MM Dockets No. 01-102, 01-103, 01-104, 01-105, and 01-106) ["Notice"].

the only local FM service in Northport, RSI further proposes that Channel 225C1 be re-allotted from Tuscaloosa to Northport, and that the license for Station WTUG be modified to specify Northport as the Station's community of license. Thus, the resulting change in Section 73.202 of the Commission's rules would be as follows:

Community of License	Present	Proposed
Helena	(none)	263C1
Northport	263C1	225C1
Tuscaloosa	225C1, 239C1, 288A	239C1, 288A

The proposed reallotment of Channel 263C1 from Northport to Helena is filed pursuant to the provisions of Section 1.420(i) of the Commission's rules, which provides for the reallotment of a channel to a new community and modification of the station's license or construction permit to reflect the new community, without competition from other applicants for the new allotment.<sup>2</sup> Under the Commission's decisions in *Community of License* and the *Reconsideration Order*, the re-allotment of the new community must serve the Commission's allotment policies and priorities. In evaluating competing FM allotment proposals, the FM priorities are (1) first aural service, (2) second aural service, (3) first local service, and (4) other public interest factors.<sup>3</sup> Co-equal weight is given to Priorities (2) and (3).<sup>4</sup>

See Report and Order in MM Docket No. 88-526, ("Community of License"), 4 FCC Rcd 4870 (1989);
Memorandum Opinion and Order in MM Docket No. 88-526 ("Reconsideration Order"), 5 FCC Rcd, 7094 (1990).

<sup>&</sup>lt;sup>3</sup> See Second Report and Order in BC Docket No. 80-130 ("FM Priorities"), 90 F.C.C.2d 88 (1982).

RSI recognizes that, in its *Reconsideration Order*, the Commission stated it would not customarily grant change of community proposals that would result in the removal of a community's sole local transmission service. However, RSI's instant Counterproposal would not remove Northport's only local aural transmission service. Moreover, as hereinafter demonstrated, the proposed allotment of a first local transmission service to Helena, Alabama is also to be preferred over the pending proposal of Auburn Network, Inc., to allot Channel 263A to Auburn, Alabama as that community's second local FM transmission service when analyzed in light of the Commission's FM allotment policies and priorities.

Attached hereto as Exhibit 1, and incorporated by reference herein, is a Technical Statement ("Statement") prepared by Jefferson Brock of Graham Brock, Inc., RSI's technical consultants, which demonstrates that the re-allotments proposed by RSI can be effectuated in compliance with the Commission's rules. If the Counterproposal is granted, RSI will expeditiously apply for authority to make the minor modifications to the facilities of Stations WLXY and WTUG that will be necessary to fulfill the changes in community.

#### B. PUBLIC INTEREST BENEFITS OF THE COUNTERPROPOSAL

RSI's Counterproposal will satisfy the Commission's statutory obligation under Section 307(b) of the Communications Act to provide a "fair, efficient and equitable distribution of radio service" to the various states and the communities within them more effectively than Auburn Network's proposal. Relocating Station WLXY from Northport to Helena, as proposed, would yield an increase in service to 760,691 persons in a 12,064.8 square kilometer area over that now reached by the Station's presently licensed facilities at Northport. By contrast, Auburn

Network's pending proposal would provide service to only 101,616 persons in 2,498.3 square kilometers.<sup>5</sup>

RSI's Counterproposal is also to be preferred under the Commission's allotment policies and priorities. Re-allotment of Channel 263C1 would bring to Helena its first local service (priority 3). Whereas grant of Auburn Network's pending proposal would provide no similar benefit to that community under the Commission's allotment priorities. At best, Auburn Network's proposal to bring a second local FM transmission service to the City of Auburn falls under priority 4 (Other Public Interest Factors). However, for the reasons discussed herein, even measured against this broad standard, Helena is to be preferred over Auburn.

The City of Helena is situated in central Alabama, within the Birmingham urbanized area; however, this fact should not weigh against RSI's Counterproposal because, notwithstanding their proximity to one another, Helena is demonstrably independent of its nearby neighbor.

Indeed, the very facts that demonstrate this independence, also evidence the reasons why Helena is the more deserving community for an allotment of new radio service.

The Commission set forth its analysis for evaluating the independence of a community located within a metropolitan urbanized area in its decision in *Faye and Richard Tuck*. Under the *Tuck* analysis, the Commission considers the signal population coverage, the size and proximity of the proposed community to the urban center, and the interdependence of the proposed community. With respect to the last factor, the Commission examines the following eight factors:

See Statement ¶ 8

Faye and Richard Tuck, 3 FCC Rcd 5374 (1988)

- (1) the extent to which the community residents work in the larger metropolitan area, rather than the specified community;
- (2) whether the smaller community has its own newspaper or other media that covers the community's needs and interests;
- (3) whether community leaders and residents perceive the specified community as being an integral part of, or separate from, the larger metropolitan area;
- (4) whether the specified community has its own local government and elected officials;
- (5) whether the smaller community has its own local telephone book provided by the local telephone company or zip code;
- (6) whether the community has its own commercial establishments, health facilities, and transportation systems;
- (7) the extent to which the specified community and the central city are part of the same advertising market; and
- (8) the extent to which the specified community relies on the larger metropolitan area for various municipal services such as police, fire protection, schools, and libraries.<sup>7</sup>

The Commission has considered a community to be independent when a majority of these factors evidence that the community is distinct from the nearby urbanized area. As the following facts indicate, Helena is clearly independent of the City of Birmingham, and worthy of its own local broadcast service.

Under the first prong of the test – the extent to which the proposed station will provide service to the entire Urbanized Area – Helena clearly satisfies the Commission's standards. As the attached engineering Statement reflects, under RSI's Counterproposal, WLXY would provide

<sup>&</sup>lt;sup>7</sup> *Id.* at 5378.

<sup>&</sup>lt;sup>8</sup> Parker and St. Joe, Florida, 11 FCC Rcd 1095 (1996); Jupiter and Hobe Sound, Florida, 12 FCC Rcd 3570 (1997).

a 70dBu signal to only 31.7 percent – <u>less than one-third</u> – of the Birmingham Urbanized Area,<sup>9</sup>
Under the Commission's past decisions, such limited coverage argues strongly in favor of a finding of Helena's independence.<sup>10</sup>

The second criterion – Helena's size relative to Birmingham – similarly weighs in favor of Helena. Data from the most recent census indicate that Helena has a present population of 10,295.<sup>11</sup> This number is substantial in its own right, but takes on even greater significance when one considers that the city's population was only approximately 4,500 in 1990, and that it is expected soon to grow to 15,000.<sup>12</sup> In addition, although at its present size, Helena's population represents only 4.4 percent of Birmingham's current population, in the past "such a percentage has not precluded favorable consideration as a first local service."<sup>13</sup>

Finally, Helena's independence from Birmingham becomes most evident upon consideration of the eight *Tuck* factors, as is manifest in the letter from Helena's Mayor, Charles W. Penhale, which accompanies this Counterproposal. With respect to the first factor,

<sup>9</sup> See Statement ¶ 8.

Indeed, the Commission has found communities to be independent even where the extent of coverage of the Urbanized Area in question was significantly greater than that presented here. See, e.g., Amendment of Section 73.202(b), Table of Allotments, FM Broadcast Stations. (Anniston and Ashland, Alabama, and College Park, Covington, Milledgeville and Social Circle, Georgia), DA 01-333, released February 9, 2001 [hereinafter "College Park, Georgia] (70 dBu over 45% of Urbanized Area); Oraibi and Leupp, Arizona, 14 FCC Rcd 13547 (1999) (70 dBu over 90% of an Urbanized Area); Mullins and Briarcliffe Acres, South Carolina, 14 FCC 10516 (1999) (70 dBu over 67% of an Urbanized Area).

See U.S. Census Bureau, Table DP-1, Profile of General Demographic Characteristics: 2000 (Geographic Area: Helena City, Alabama). A copy of Table DP-1 is appended hereto as Exhibit 2. See also Letter from Charles W. Penhale, Mayor, Helena, Alabama, to Magalie Roman Salas, dated June 16, 2001, appended hereto as Exhibit 3 ("Penhale Letter").

See Penhale Letter.

College Park, Georgia, DA 01-333 ¶ 6 (finding 5.2% acceptable). See also, e.g., Ada, Newcastle and Watonga, Oklahoma, 11 FCC Rcd 16896 (1996); Bay St. Louis and Poplarville, Mississippi, 10 FCC Rcd 13144 (1995); Scotland Neck and Pinetops, North Carolina, 7 FCC Rcd 5113 (1992); and D'Iberville and Wiggins, Mississippi, 10 FCC Rcd 10796 (1995).

approximately 20 percent of Helena's population work within the city limits; however, this does not mean that the remainder work in Birmingham. To the contrary, approximately 30 percent of Helena's working population are employed in the one of the several other neighboring communities adjacent to Helena such as Hoover and Pelham. Moreover, as Mayor Penhale's letter indicates, Helena's population growth has precipitated significant growth in the city's commercial sector, with a commensurate influx of new businesses including those in the high-tech sector, retail, professional services, and food service, <sup>14</sup> portending an increase in employment within the city to follow. Moreover, the Commission has recently found a resident working population less that 20 percent "sufficient to support a favorable finding on this factor." <sup>15</sup>

As to the second factor, like the *South Fulton Neighbor* in the *College Park, Georgia* case, Helena is also served by a local paper, the *Shelby County Reporter*, that covers local news and events in Helena and the surrounding communities in northern Shelby County, and carries advertising and legal notices directed to residents of Helena. Likewise, just as in *College Park, Georgia*, the City of Helena publishes a monthly newsletter on events in the city that includes

See Penhale Letter at 2.

College Park, Georgia, DA 01-333 ¶ 7 (16% acceptable).

See Penhale Letter at 2. In College Park, Georgia, the Commission observed that "[w]e continue to believe that the South Fulton Neighbor, which excludes Atlanta, national and international news, sufficiently covers the needs and interests of College Park to warrant a favorable determination with respect to second factor. While the South Fulton Neighbor covers other independent communities such as Hapeville, Stockbridge, Fairburn and East Point, it does provide an outlet for College Park by publishing College Park news, sports, advertising, public meetings and College Park legal notices." College Park, Georgia, DA 01-333 ¶ 7. This same description could as easily be applied to the Shelby County Reporter.

commercial advertising, is presently developing its own Web site, and has access to a local government channel on the local cable television system.<sup>17</sup>

Helena unquestionably satisfies factor five of the *Tuck* analysis. An incorporated community since 1917, Helena has a city government consisting of a mayor, a five-member city council, a City Attorney, a City Clerk, a City Auditor, and a City Engineer. In addition, the city maintains its own independent police force and fire department. A Planning Commission oversees zoning and development, and the city's Utility Board operates the city's water and sewerage utilities. The city operates its own park system and public library and enforces its own zoning, building, and plumbing codes. Mayor Penhale's Letter leaves little doubt that the city officials firmly view Helena as a self-sustaining community separate and distinct from Greater Birmingham.

As some of the foregoing discussion has already demonstrated, Helena also exhibits all the indicia of independence with respect to factors five through eight of the *Tuck* analysis.

Although it shares a telephone directory with the other independent communities of Shelby County, Helena possesses its own zip code and, indeed, has outgrown its existing Post Office facilities.<sup>21</sup> It possesses its own commercial establishments and health facilities.<sup>22</sup> Finally,

See Penhale Letter at 2. A sample copy of the city's newsletter, the *Helena City News*, is appended hereto as Exhibit 4.

<sup>&</sup>lt;sup>18</sup> /d. at 1.

<sup>19</sup> Id. Natural gas and electricity services are provided by private utilities, ALAGASCO and Alabama Power, respectively.

<sup>&</sup>lt;sup>20</sup> *Id.* 

<sup>&</sup>lt;sup>21</sup> *Id*.

<sup>22</sup> Id. In addition to those identified in Mayor Penhale's letter, the Shelby County Chamber of Commerce reports that Helena also is home to an array of businesses engaged in such varied commercial activities as, for (continued)

Helena relies not at all upon Birmingham for any of its utilities, public services, schools or libraries and, indeed, with respect to the critical services of Police, Fire and Rescue, and Water and Sewerage, the city is entirely self sufficient. In light of these characteristics, there can be no doubt that, notwithstanding its proximity to Birmingham, Helena is a distinct, vital and growing community that deserves to have its own local broadcast service.

#### C. CONCLUSION

WHEREFORE, for the foregoing reasons, RSI respectfully requests that the Commission re-allot Channel 263C1 from Northport, Alabama to Helena, Alabama; re-allot Channel 225C1 from Tuscaloosa, Alabama, to Northport, Alabama; and change the communities of license of Stations WLXY and WTUG to Helena and Northport, respectively.

Respectfully submitted,

RADIO SOUTH, INC.

By

Eric T. Werner

Verner, Liipfert, Bernhard,

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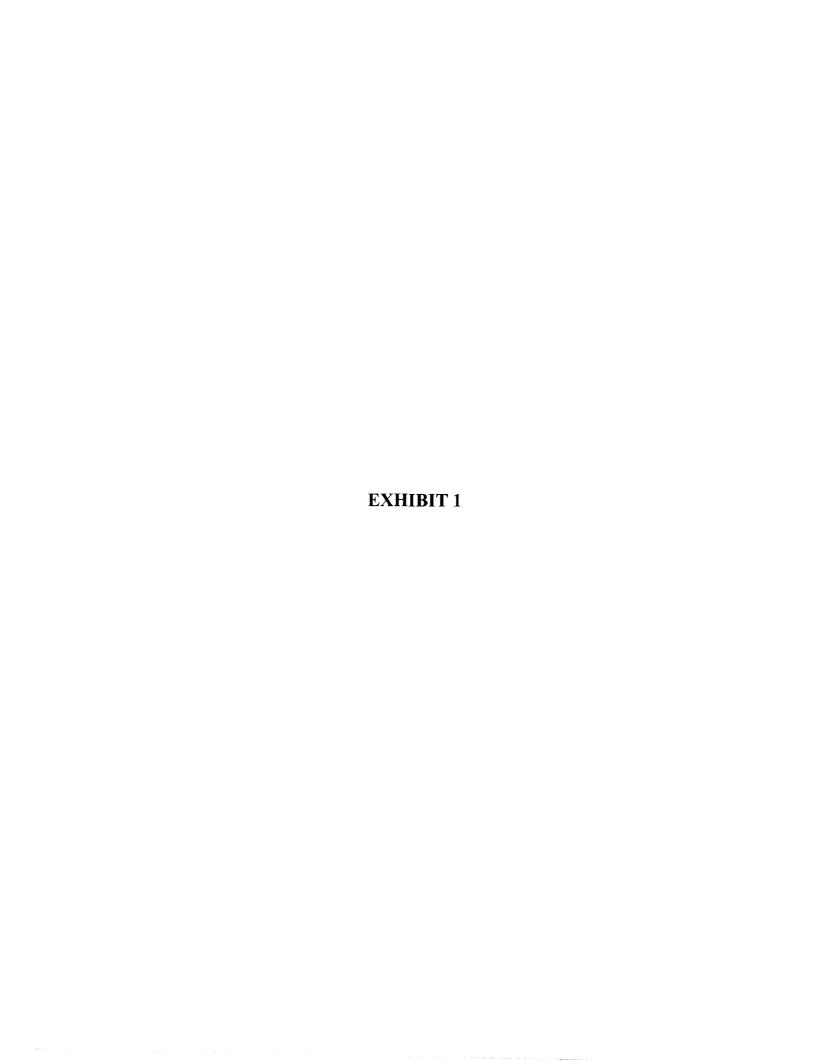
(202) 371-6000

Its Attorney

June 18, 2001

<sup>(</sup>continued)

example, an assisted care facility for senior citizens, a chiropractic practice, banking, certified public accounting, heating and cooling service, auto repair, carpet and tile cleaning, computer and software consulting, and construction.



#### **TECHNICAL STATEMENT**

1. This technical statement and attached exhibits have been prepared on behalf of Radio South, Inc. (RSI), licensee of WLXY, Channel 264C3, Northport, Alabama, and WTUG (FM), Channel 225C1, Tuscaloosa, Alabama. These comments are submitted in response to a Notice of Proposed Rule Making, MM Docket #01-104. In this instant matter, Auburn Network, Inc., has requested that Channel 263A be allotted to Auburn, Alabama, as that community s second local service. RSI herein submits a counterproposal and requests that, in lieu of the proposed allotment at Auburn, Alabama, Channel 263C1 at Northport, Alabama, be re-allotted from Northport to Helena, Alabama. Further, in order to not remove the only local FM service to Northport, RSI also requests that Channel 225C1 be re-allotted from Tuscaloosa to Northport, Alabama.

#### **DISCUSSION**

2. The community of Helena, Alabama, is located in western Shelby County, Alabama, with a population of 10,296 persons.<sup>2</sup> Helena has a Mayor and five member town council. The city of Helena provides water and sewer services to its residents. The city has a fifteen officer

There is a pending one-step application that seeks to upgrade WLXY to Channel 263C1 at N orthport, Alabama (BPH-19991012AAG).

<sup>2) 2000</sup> U.S. Census Table DP-1.

Police force, as well as eleven paid, full-time firemen/Emergency Medical Technicians. There are numerous business, churches and residential areas in Helena. The city is also expanding its services to include new fire stations, expansion of its solid waste services and the addition of two city parks.

- 3. Channel 263C1 can be allotted to Helena, Alabama, with a site restriction of 42.7 kilometers southwest of the community to avoid shortspacing the vacant and un-applied for Channel 264A at Ashland, Alabama; WRRS, Channel 266C, Cullman, Alabama; and WLAY-FM, Channel 262C1, Tusumbia, Alabama.<sup>3</sup> The reference site for the proposed allotment of Channel 263C1 at Helena, Alabama, is North Latitude 33 07' 07" and West Longitude 87 15' 18". Attached as Exhibit #1 is an area to locate Channel 263C1 at Helena, Alabama. Further, attached as Exhibit #2 is a §73.207 spacing study demonstrating that Channel 263C1 meets the Commission s minimum distance separation requirements to all licensed, applied for or proposed facilities, with the exception of the proposed allotment at Auburn, Alabama.<sup>4</sup> From the proposed reference site, a theoretical 3.16 mV/m (70 dBu) signal will be provided over Helena.<sup>5</sup>
- 4. Since the proposed re-allotment of Channel 263C1 from Northport to Helena, Alabama, would remove the only locally licensed FM channel from the community, RSI

From the proposed reference site, Channel 263C1 does not meet the Commission s minimum distance separation requirements to the licensed facilities of WWWQ, Channel 263C1, Anniston, Alabama, and Channel 263C3 at Macon, Mississippi. WWWQ was ordered to change its channel and city of license to Channel 263C3 at College Park, Georgia. WWWQ is presently operating pursuant to automatic program test authority on Channel 263C3 at College Park. The vacant and un-applied for Channel 263A at Macon, Mississippi was deleted in MM Docket 01-38. As such, this channel has no impact on this instant request.

<sup>4)</sup> See footnote 3 supra.

<sup>5)</sup> Based on uniform terrain.

proposes the re-allotment of Channel 225C1 from Tuscaloosa to Northport, Alabama. Channel 225C1 can be allotted to Northport, Alabama, at reference coordinates North Latitude 33 03' 20 and West Longitude 87 32' 59". This reflects a site 0.16 kilometer from the presently authorized WTUG site.<sup>6</sup> The present WTUG site cannot be used as a reference site for the reallotment, due to being authorized pursuant to \$73.215 of the rules. The invocation of \$73.215 was to address the shortage to co-channel station WBLX-FM, Mobile, Alabama. The slight adjustment in reference coordinates is to provide the requisite clearance to WBLX-FM under \$73.207 of the rules.<sup>7</sup>

5. It is further noted that the proposed reference site for Channel 225C1 at Northport, Alabama, does not meet the minimum distance separation requirements to WJBB-FM, Channel 224A, Haleyville, Alabama. Both Channel 225C1 at Tuscaloosa and Channel 224A at Haleyville were allotted (or proposed to be allotted) prior to October 1989. As can be seen on Exhibit #3, from the presently authorized WTUG site, Channel 225C1 is shortspaced to WJBB-FM by 2.02 kilometers, based on §73.207 of the Commission s rules. This shortage was created as a result in the change of the minimum distance separation requirements for Class A stations when the maximum effective radiated power for this class of station was increased from 3.0 to 6.0 kilowatts in MM Docket #88-375. As detailed in MM Docket #89-322, Channel 225C1 was allotted to Tuscaloosa, Alabama, at a location that did not meet the requirements of §73.207 to Channel 224A at Haleyville, Alabama (see Exhibit #4 for a §73.207 spacing study from the

<sup>6)</sup> The slight change in coordinates from the authorized WTUG site of 0.16 km (525 feet) is considered de minimus.

<sup>7)</sup> In BMPH-19901113IG, RSI specifically invoked §73.215 processing only to address the shortage to WBLX-FM, Channel 225C, Mobile, Alabama. The shortages under §73.207 of the rules to WJBB-FM, Channel 224A, Haleyville, Alabama, were addressed under §73.213(c) of the rules. As such, RSI maintains and re-asserts its rights under §73.213(c) with respect to WJBB-FM.

Channel 225C1 reference site). In Docket #89-332, the Commission stated that WTUG could avail itself of the provisions of §73.213(c) of the rules with respect to WJBB-FM, Channel 224A, Haleyville, Alabama, since the proceeding had commenced prior to the change in the minimum distance separation requirements. As such, Channel 225C1 at Tuscaloosa has a grandfathered shortspace to Channel 224A at Haleyville, Alabama.

6. Applying the distance requirements for a Class C1 facility to be away from a 1<sup>st</sup> adjacent Class A, under §73.213(c), Channel 225C1 must be a minimum distance of 129.0 kilometers (rather than the 133.0 kilometers listed in §73.207) from WJBB-FM in Haleyville. As such, the proposed reference site at Northport, Alabama, meets the requirements of §73.213(c) toward Haleyville, Alabama (as a grandfathered shortspace), and §73.207 rules to all other facilities. From the proposed reference site, as detailed on Exhibit #5, Channel 225C1 is located 130.82 kilometers from WJBB-FM. Based on the present distance of WTUG to WJBB-FM of 130.82 kilometers, both distances round to 131.0 kilometers. The distance is also further than that required in §73.213(c) of the rules. In addition, use of the herein proposed reference site at Northport is actually further from WJBB-FM than the allocation site of Channel 225C1 at Tuscaloosa. Exhibit #6 is map that demonstrates where Channel 225C1 can be

<sup>8)</sup> The allocation site for Channel 225C1 at Tuscaloo sa, Alabama, in MM Docket #89-322 was made at North Latitude 33 03' 36" and West Longitude 87 33' 43". The site is located 130.27 kilometers from the authorized site for WJBB-FM, Haleyville, Alabama.

<sup>9)</sup> In MM Docket #98-180, the Commission re-allotted a 3.0 kilowatt Class A channel from Frem ont, Michigan, to Holton, Michigan, allowing the re-allotment as a grandfathered station under §73.213(c) of the rules. It is noted that WSHN-FM also slightly relocated its site by 0.15 kilometers after the rule making was complected. This slightly increased the shortage to the other two grandfathered co-channel Class A stations, under §73.207, but the distances required under §73.213(c) were still met.

<sup>10)</sup> Pursuant to §73.208(c)(18) of the rules.

From the Tuscaloosa reference point, Channel 225C1 is only 130.27 kilometers from WJBB-FM (130.0 kilometers, when rounded to the nearest kilometer).

located to provide service to Northport, Alabama.<sup>12</sup> From the proposed reference site, a 3.16 mV/m contour will be delivered to Northport, Alabama.<sup>13</sup>

7. Therefore, RSI herein requests the following changes in §73.202 of the Commission s rules.

#### Helena, Alabama

Present Proposed None 263C1

#### Northport, Alabama

Present Proposed 263C1 225C1

#### Tuscaloosa, Alabama

Present Proposed<sup>14</sup> 225C1, 239C1, 288A 239C1, 288A<sup>15</sup>

Based on §73.213(c) rules to WJBB-FM and §73.207 rules to all other FM facilities.

Based on uniform terrain. It is the intention of RSI to specify the existing WTUG site to provide service to Northport following the conclusion of this proceeding. The present WTUG facilities provide the requisite 70 dBu signal to Northport. As such, no actual change in coverage will occur.

AM Stations WTSK, 790 kHz; WSPZ, 1150 kHz; WTBC, 1230 kHz; WWPG, 1280 kHz; and WACT, 1420 kHz, will continue to be licensed to Tuscaloosa, Alabama. Further, non-commercial FM stations WVUA-FM, Channel 214A and WAUL, Channel 218C1 will also remain in Tuscaloosa.

There is a proposal, MM Docket #01-62, sæking to substitute Channel 290C3 for Channel 288A and reallot the channel to Brookwood, Alabama.

#### **PUBLIC INTEREST**

- 8. The re-allotment of Channel 263C1 to Helena, Alabama, will provide that community with its first locally licensable FM channel, without depriving Northport of its only local service (based on the re-allotment of Channel 225C1 from Tuscaloosa to Northport). A relocated WLXY operating on Channel 263C1 at Helena will provide 60 dBu (1.0 m.m.) service to 928,298 persons in 16,376.5 square kilometers. This reflects an increase of 760,691 persons in 12,064.8 square kilometers over its presently licensed facilities at Northport. The proposed Class A service at Auburn, Alabama, would provide service to only 101,616 persons in 2,498.3 square kilometers. While Helena, Alabama, is considered a part of the Birmingham Urbanized area, the proposed 70 dBu contour of the re-allotted Channel 263C1 will not provide service to more than 50% of the urbanized area. In fact, as demonstrated on Exhibit #7, WLXY, operating on Channel 263C1 at Helena, will provide service to only 31.7% of the area.
- 9. Once Channel 263Cl is allotted to Helena, Alabama, and Channel 225Cl is allotted to Northport, Alabama, RSI will submit the required minor change applications for construction

Northport is located in the Tuscaloosa Urbanized Area. However, since WTUG already services the Tuscaloosa Urbanized Area and no actual change in site is proposed, there is no effect to the present coverage of the Urbanized Area.

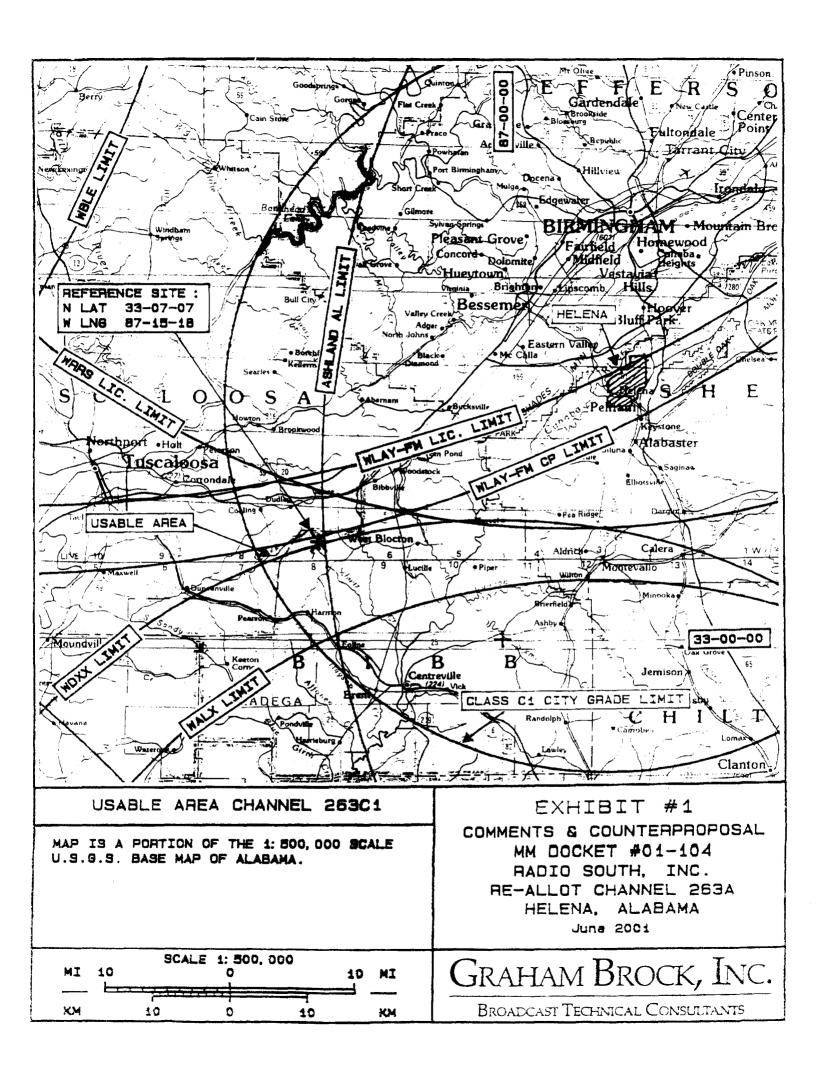
<sup>17)</sup> It is noted that no white (first aural) or gray (second aural) service will be created nor will the relocated channel provide any white or gray coverage, based on the re-allotment of Channel 263C1 to Helena or the Channel 225C1 to Northport.

The present WLXY licensed facility provides service to 173,028 persons in 4,797.0 square kilometers. There is a small area of loss to 5,421 persons in 485.7 square kilometers. However, that area is already served by more than five existing services. Further, the pending WLXY Class C1 application has not yet been granted. Therefore, a comparison of the populations service was not undertaken since this did not constitute actual service.

<sup>19)</sup> Area and population calculated utilizing a polar planimeter.

permit (FCC Form 301) seeking authority to make the changes to the facilities of WLXY and WTUG, respectively.

10. The foregoing technical statement was prepared on behalf of Radio South Inc., by Graham Brock, Inc., its Technical Consultants. All data related to FM facilities was extracted from the CDBS database, all population data from the PL 94-171 files (2000 Census). We assume no liability for errors or omissions in those databases, which may be adverse to the requests contained herein.



#### EXHIBIT #2

ALLOCATION STUDY FOR CHANNEL 263C1 HELENA, ALABAMA USING PROPOSED ALLOCATION SITE AS REFERENCE

REFERENCE 33 07 07 N 87 15 18 W	CUL CITY	Current	CLASS C1 rules spa	cings		DISPLA DATA SEARCH	AY DATES 06-15-01 06-18-01
TYPE	CH# CITY LAT LN	G	STAT	HT	D-KM D-Mi	R-KM R-Mi	MARGIN (KM)
WLXY.A APP CX	263C1 Northpo 33 03 15 87 Radio South,	rt 32 57 : Inc.	AL 100.000 kW	255.4 299M BPH-	28.38 17.6 1999101	245.0 - 152.3 2AAG	-216.62
MDXX	261C2 Selma 32 26 02 87 Broadsouth Co	00 40 mmunicat:	AL 50.000 kW	163.3 88M	79.30 49.3	79.0 49.1	0.30
WLAYFM CP CX	262C1 Tuscumb 34 40 23 87 Clear Channel	42 53	L00.000 kW	211M	110.4	110.0	0.58
RADD ADD	264A Ashland 33 13 15 85	49 35	AL 0.000 kW	84.7 0M RM-92	133.74 83.1 268	133.0 82.7	0.74
WRRS LIC CN	266C Cullman 34 04 54 86 Eddins Broadc						6.68
CP CX	266C Cullman 34 04 56 86 Eddins Broadc	54 15 1	00.000 kW	410M	69.4	65.3	6.73
LIC EN	262C1 Tuscumb 34 45 24 87 Clear Channel	41 10 1	.00.000 kW	75M 1	115.6		9.01
LIC CN	265C2 Selma 32 21 40 86 Alexander Bro	52 28	AL 50.000 kW Company	150M	56.7	49.1	12.26
ALLO VACZ	263C2 Annisto 33 29 22 84	n 34 07	AL 0.000 kW	79.9 2 0M 1 BMPH-			29.55
WNSL LIC CN	262C Laurel 31 31 37 89 Capstar TX Lir	08 07 1	00.000 kW	325M 1	55.4	129.9	41.00
LIC CN	263C2 Batesvil 34 22 44 89 Batesville Bro	45 57	50.000 kW	150M 1	68.7	139.2	47.41
APP VN	209A Selma 32 29 53 87 Broadcasting E	07 34 For The C		41M BPED-	43.4	13.7	47.87

#### EXHIBIT #3

PRESENT CLEARANCE STUDY FOR WTUG-FM TUSCALOOSA, ALABAMA USING PRESENT LICENSED SITE AS REFERENCE

REFERENCE 33 03 15 N 37 32 57 W		Current CHANNEL	CLASS C: rules sp 225 - 92	l pacings 2.9 MHz -		DISPLA DATA SEARCH	AY DATES 06-15-01 06-18-01
CALL TYPE	CH# CITY LAT LN	ŝ	STA: PWI	TE BEAR'	D-KM D-Mi	R-KM R-Mi	MARGIN (KM)
WTUGFM LIC CN	225C1 Tuscalo 33 03 15 87 Radio South	o <b>sa</b> 32 57 1 Inc.	AL 1 000.000	0.0 W 299M BLE	0.00 0.0 1-1991031	245.0 - 152.3	-245.00
* WJBBFM LIC CN	224A Haleyvi 34 14 00 87 Haleyville Br	lle 37 32 padcasti:	AL 3.900 h ng Co.	356.9 cW 73M BMI	130.98 81.4 LH-199003	133.0 82.7 531KB	-2.02
LIC CY	225C Mobile 30 37 35 87 Cumulus Licen	38 50 1	100.000	W 474M	269.35 167.4 LH-198803	167.8	-0.65
LIC CN	223A Dora 33 38 55 87 Queen Of Peac	09 19 e Radio,	2.200 N Inc.	W 167M BLF	H-1997100	46.6 9KB	
* WJBBFM LIC CN	224A Haleyvi 34 14 00 87 Haleyville Br	lle 37 32 padcastin	AL 3.900 I ng Co.	356.9 W 73M BMI	130.98 81.4 LH-19900	129.0 80.2 531KB	1.98
WTDR	224A Tallade 33 29 12 85 Jacobs Broadc	ga 59 15	AL 2 600 k	71.2 -W 154M	153.20	133.0	
	278C3 Eutaw 32 51 00 88			RM-	-10116		
WSYE LIC CN	227C Houston 33 45 06 88 Jmd, Inc.	52 40 1	8M 4 000.000	302.5 W 550M BLE	145.81 90.6 H-1990101	105.0 65.3 7KB	40.81
LIC CN	222C Montgome 32 24 11 86 Cumulus Licens	11 48 1	AL 4 000.000	119.4 W 334M	145.90 90.7	105.0 65.3	40.90
RADD ADD	279C1 Trussvii 33 26 38 86	le 52 47	AL 0.000 k	55.0 W OM RM-	75.90 47.2 10053	34.0 21.1	41.90
APP CX	224A Arab 34 21 04 86 Fun Media Grou	26 27 p, Inc.	1.700 k	W 190M B <b>M</b> P	109.9 H-200012	82.7	43.78

#### EXHIBIT #4

CLEARANCE STUDY FOR CHANNEL 225C1 TUSCALOOSA, ALABAMA FROM MM DOCKET #89-332 ALLOCATION SITE

REFERENCE 33 03 36 N 87 33 43 W	CLASS C1 Current rules spa	DISPLAY DATES  DATA 06-15-03  acings SEARCH 06-18-03  .9 MHz
CALL TYPE	CH# CITY STATE	E BEAR' D-KM R-KM MARGIN HT D-Mi R-Mi (KM)
WTUGFM	225C1 Tuscaloosa AL	118.6 1.36 245.0 -243.64
* WJBBFM LIC CN	33 03 15 87 32 57 100.000 kg Radio South, Inc.  224A Haleyville AL 34 14 00 87 37 32 3.900 kg Haleyville Broadcasting Co.	357.4 130.27 133.0 −2.73 v 73M 81.0 82.7 BMLH-19900531KB
LIC CY	225C Mobile AL 30 37 35 87 38 50 100.000 kV Cumulus Licensing Corp.	181.7 269.96 270.0 -0.04 W 474M 167.8 167.8 BMLH-19880329KE
LIC CN	223A Dora AL 33 38 55 87 09 19 2.200 kW Queen Of Peace Radio, Inc.	29.9 75.46 75.0 0.46 N 167M 46.9 46.6 BLH-19971009KB
* WJBBFM LIC CN	224A Haleyville AL 34 14 00 87 37 32 3.900 ki Haleyville Broadcasting Co.	357.4 130.27 129.0 1.27 v 73M 81.0 80.2 BMLH−19900531KB
WTDR LIC C	224A Talladega AL 33 29 12 85 59 15 2.600 kW Jacobs Broadcast Group, Inc.	71.6 154.13 133.0 21.13 N 154M 95.8 82.7 BLH-20010116ABQ
R	278C3 Eutaw AL 32 51 00 88 00 00 0.000 kW	240.4 47.12 24.0 23.12 V OM 29.3 14.9 RM-10116
WSYE LIC CN	227C Houston MS 33 45 06 88 52 40 100.000 kW	
LIC CN	222C Montgomery AL 32 24 11 86 11 48 100.000 kW Cumulus Licensing Corp.	119.4 147.26 105.0 42.26 N 334M 91.5 65.3 BLH-19890412KA
RADD ADD	279C1 Trussville AL 33 26 38 86 52 47 0.000 kW	55.9 76.51 34.0 42.51
APP CX	224A Arab AL 34 21 04 86 26 27 1.700 kW Fun Media Group, Inc.	35.5 176.94 133.0 43.94 1 190M 110.0 82.7 BMPH-20001218ADE

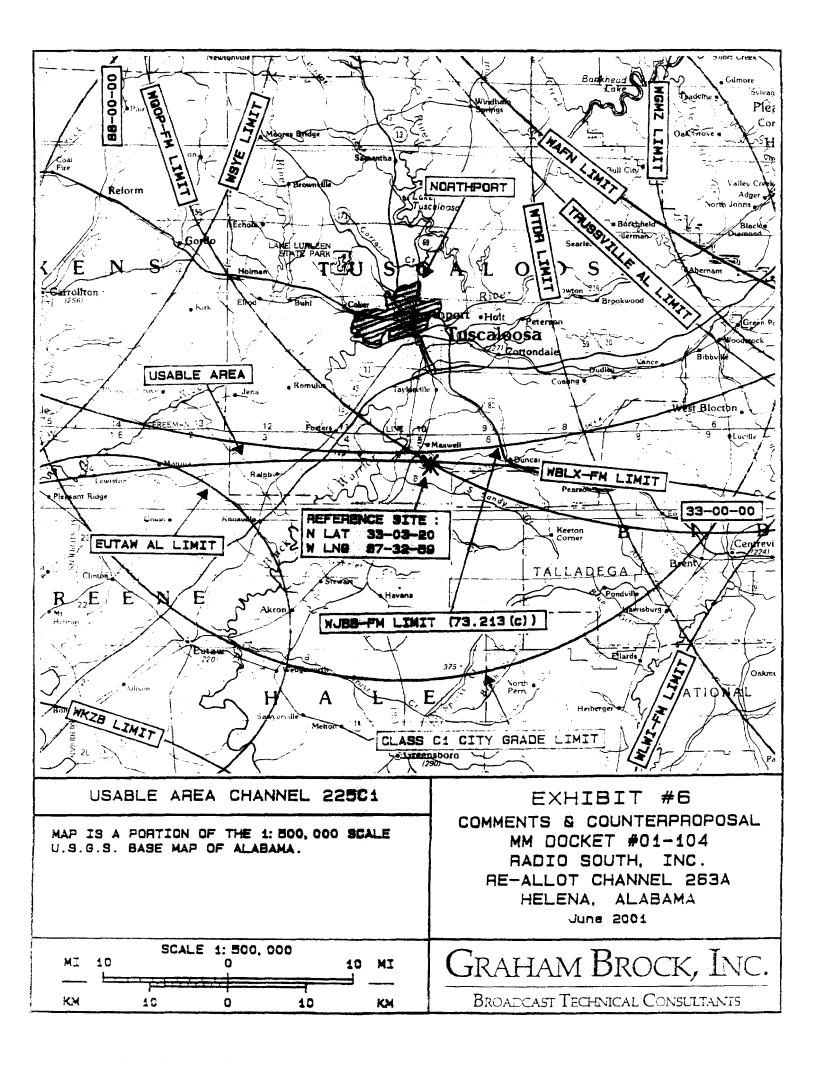
<sup>\*</sup> Note : The clearance to WJBB-FM is based on §73.213(c).

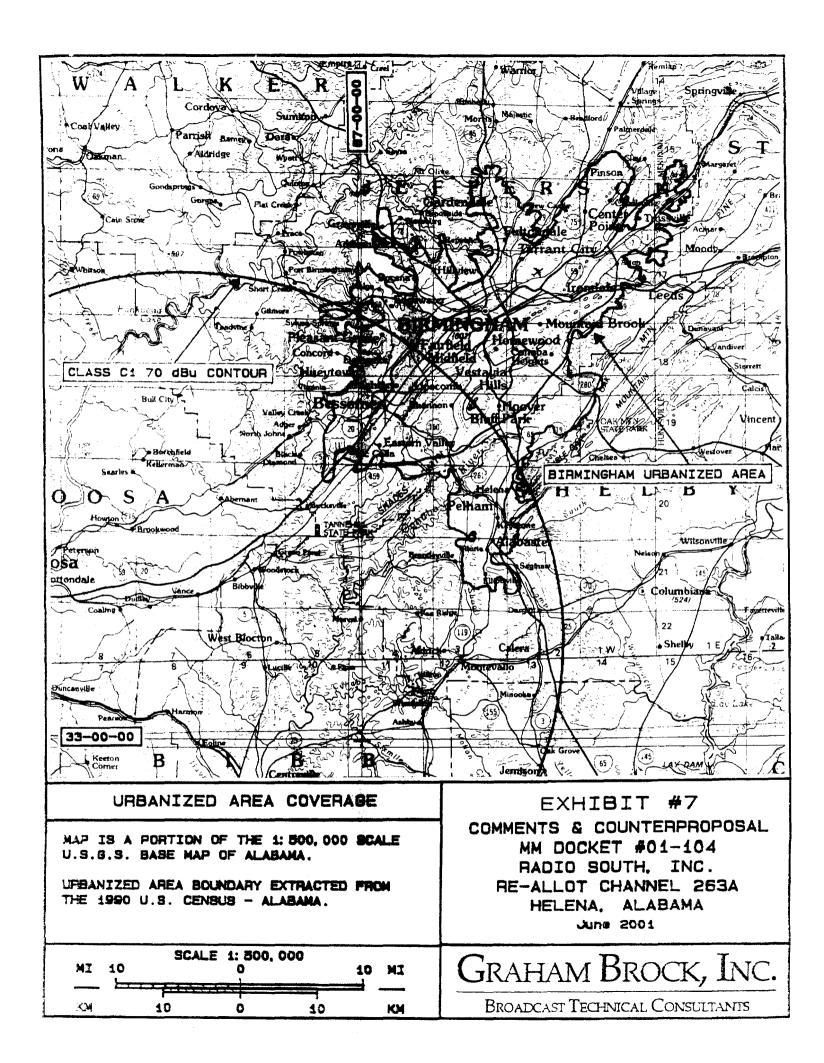
#### **EXHIBIT #5**

ALLOCATION STUDY FOR CHANNEL 225C1 NORTHPORT, ALABAMA USING PROPOSED ALLOCATION SITE AS REFERENCE

REFEREN 33 03 20 37 32 59	N	CLAS Current rule - CHANNEL 225	SS C1 es spacir - 92.9 N	ngs MHz	DATA SEARCH	AY DATES 06-15-01 06-18-01
CALL TYPE	CH# CITY LAT L	ξ <b>G</b>	STATE F	BEAR' D-KM HT D-Mi	R-KM R-Mi	MARGIN (KM)
WTUG	FM 225C1 Tuscalo CN 33 03 15 87 Radio South,	osa 7 32 57 100 0	AL 16	61.5 0.16	245.0 - 152 3	
* WJBB LIC	FM 224A Haleyvi CN 34 14 00 87 Haleyville Bi	111e 7 37 32 - 3.9	AL 35	57.0 130.82 73M 81.3	133.0 82.7	-2.18
LIC	FM 225C Mobile CY 30 37 35 87 Cumulus Licer	38 50 100.0	000 kW 4	32.0 269.51 47 <b>4M</b> 167.5 BMLH-19880	167.8	-0.49
WQOP.	FM 223A Dora CN 33 38 55 87 Queen Of Peac	09 19 2.2	200 kW 1	167M 46.8	46.6	0.33
* WJBB LIC	FM 224A Haleyvi CN 34 14 00 87 Haleyville Bi	llle 7 37 32 3.9 coadcasting Co	AL 35 300 kW	57.0 130.82 73M 81.3 BMLH-19900	129.0 80.2 531KB	1.82
WTDR LIC (	224A Tallade 33 29 12 85 Jacobs Broadd	ega 5 59 15 2.6 east Group, Ir	AL 7	71.3 153.20 154M 95.2 BLH-200101	133.0 82.7 16ABQ	20.20
R	278C3 Eutaw 32 51 00 88	00 00 0.0	000 kW	41.6 47.88 0M 29.8 RM-10116	24.0 14.9	23.88
WSYE LIC	227C Houstor CN 33 45 06 88 Jmd, Inc.	52 <b>40</b> 100.0		02.5 145.68 550M 90.5 BLH-1990103		40.68
WLWII	FM 222C Montgom CN 32 24 11 86 Cumulus Licen	11 48 100.0	00 kW 3	334M 90.8	65.3	41.02
RADD ADD	279C1 Trussvi 33 26 38 86	lle 52 47 0.0	AL 5	05.1 75.85 0M 47.1 RM-10053	34.0 21.1	41.85
	M 224A Arab X 34 21 04 86 Fun Media Gro	26 27 1.7	AL 3 00 kW 1	5.1 176.68	82.7	43.68
CP C	M 224A Arab N 34 21 04 86 Fun Media Gro	un Inc	00 kW 1	BBH 200000	82.7	

<sup>\*</sup> Note : The clearance to WJBB-FM is based on \$73.213(c).





#### AFFIDAVIT AND QUALIFICATIONS OF CONSULTANT

State of Georgia	)
St. Simons Island	) ss:
County of Glynn	)

JEFFERSON G. BROCK, being duly swom, deposes and says that he is an officer of Graham Brock, Inc. Graham Brock has been engaged by Radio South, Inc., to prepare the attached Technical Exhibit.

His qualifications are a matter of record before the Federal Communications Commission. He has been active in Broadcast Engineering since 1979.

The attached report was either prepared by him or under his direction and all material and exhibits attached hereto are believed to be true and correct.

This the 18th day of June, 2001.

Jefferson G. Brock

Sworn to and subscribed before methis the 18th day of June, 2001.

Notary Public, State of Georgia

Ms Commission Expires: April 20, 2002